Five Hundred Dollars Reward. So many unsolicited testimonials are daily received by M. R. Zaegel & Company from parties living in all parts CURRENT NOTES OF DISCOVERY of the country that they have published a little book, containing copies of these letters and to remove all doubt, offer a reward of \$500 in gold to anyone who can prove that these letters are not genuine. If you are troubled with rheumatism, stomach, liver, kidney, or bowel complaints send for a free copy of the book at once. They will also send enough roots and herbs for two weeks' home treatment, with full directions, free of charge, to all who will send one two-cent stamp for postage. Write today to M. R. Zaegel & Co., P. O. Box 831, Sheboygan, Wis. and enjoy again the blessings of good health.

Mastodon Rones in South Dakota.

recently received the petrified joint of to man. But this disease is very rare. a mastodon's leg which measures more | ind probably not one person in a thouthan nineteen inches in circumference, sand bitten by dogs is in any danger It was picked up by a cattle herder at Flint Rock Butte, who declares that many other pieces of the skeleton were | The word hydrophobia is a misnomer. in sight at the same place. Petrified ribs, each eleven feet long, have recently been found near the butte, and Mr. Yarnell intends to make a trip to the locality for the purpose of excavating the entire skeleton, which he is certain is buried there. Mr. Yarnell has at various times found the lower jawbone and other remains of mastodons in the Bad Lands, and believes that a more thorough search would reveal many such prehistoric remains.

A Prince of Commerce.

built up, by years of hard work, the greatest institution of its kind in the in Chicago.

Their "ad." in another part of this paper should be of interest to everyone. Get their catalogue of everything to eat, wear or use.

Prestidigitation.

wonderful tricks. Husband-Ah, and parts of the scalp. His results seem what was one of them? Wife-He to show that there is no impossibility asked if any one had \$20, and I had, and he said he would change it to \$10; and he did, and here is the \$10 to prove | Dr. Menahem Hodara, according to a it. Husband drops dead,

Remington Typewriter Used In India. "The Maharaj of Dhurbunga, India. has ordered five Remington typewriters. with supplies, for use in his native state. This is believed to be only a preliminary order, and will no doubt prove the thin end of a wedge to the more extensive use of typewriters in a goodly number of the native states of India.

Dangerous Work. Spacer-Good-by, old man. You may never see me again. Scribbler-What's the matter? Spacer-I've got to interview a man who has discovered a new explosive.-New York Journal.

Use

"I have used Aver's Hair Vigor for a great many years and it has been very satisfactory to me in every way. I have recommended it to a great many of my friends and they have all been perfectly satisfied with it." - Mrs. A. Edwards, San Francisco. Cal., Feb. 9, 1899.

Talk About It

That's always the way with our Hair Vigor. When persons use it they are always so highly pleased with it that they tell their friends about it.

If your hair is short, too thin, splits at the ends, is rough, or is falling out, our Hair Vigor will perfectly satisfy you.

If your hair is just a little gray, or perfectly white, Ayer's Hair Vigor will bring back to it all the dark, rich color it had years and years ago. \$1.00 a bottle.

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country where outdoor work is done the year around, write for a free copy of the handsomely illustrated pamphiets "Homes in the Southwest," "Glimpses," and others. They describe the country along the St. L. S-W. Ry. in Arkansas and Texas, and will help you find a better place to locate. Address E. W. LaBEAUME. G. P. & T. A., St. L. S-W. Ry., 735 Equitable Building, St. Louis, Mo.

and is still the Best Cough Remedy Sold. Cures when other remedies fail. Tastes good; children like it. Sold KILLER by all druggists—25 cents.

SCIENTIFIC TOPICS.

AND INVENTION.

Improved Window Shade-Flour Bin and Sifter Cases of Hydrophobia Are Rare-Electricity on Torpedo Craft-Improving the Phonograph.

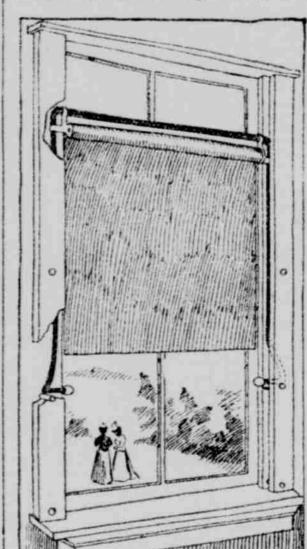
Cases of Hydrophobia Rare.

It has been asserted by many friends of animals, who rightly object to the annual torture and slaughter of logs, and even by some physicians, that there is no such disease as hy-Irophobia, or rabies, as it is more correctly called. Those who have studied the subject carefully, however, are certain that there is a disease of logs which is communicable by one S. C. Yarnell of Pierre, S. D., has suffering from it to other animals and of it, and not one dog killed among 500 supposed mad dogs is really mad. for a mad dog has no fear of water. and will run through a shallow pool without any hesitation; the fear is that of drinking water or of swallowing anything, either fluid or solid, as the attempt is almost certain to throw the sufferer, man or beast, into spasms. The only way of transmiting hydrophobia is by inoculating; that is, by the introduction of the virus into the body through a wound of the skin or the mucous membrane. The most usual way for this rare event to occur is, of course, through the bite of a rabid dog, cat, or other animal. John M. Smyth, head of the great | But not every hite, even of a genuinely house The John M. Smyth Co., has | mad dog. is followed by hydrophobia. if the animal's teeth, for instance, have passed through a man's trouser world. His name is a household word | leg or boot, the saliva, which contains the virus, may be wiped away from the teeth.-Youth's Companion,

Hair Planted on Bald Heads.

A Turkish physician has been experimenting successfully on the trans-Wife-That prestidigitateur did some | planting of hairs one by one to bald in the complete renewal of a lost head of hair by this means. The physician, foreign paper, tried his experiments in the case of a disease that had removed part of his patient's hair. His plan was to scarify the bare surface and to implant thereon hairs removed from other parts of the patient's head. The hairs used for the purpose were trimmed with seissors at each end. Some four weeks after implantation a certain number of the hairs were found to have taken root, and in no long time a goodly new crop was produced. Encouraged by these results, Dr. Hodara has since applied the method in other cases of baldness following favus, and he thinks himself justified in stating that "clinically there can be no doubt as to this very curious fact-that small bundles of hair stems cut with selssors and implanted in the incisions made with scarifier can take root and grow, forming in time long and visible nairs." By microscopic examination he has satisfied himself that after some weeks a real new bulb forms at the lower end of the implanted hair. Dr. Hodara's results are interesting in themselves, and still more in the promise which they appear to offer of further results, undreamed of, or as any rate unmentioned, by the ingenious experimenter. Why should not the same treatment be applied in cases of ordinary baldness? Many bald men would gladly submit to have their scalps plowed and afterward sown with new hairs if there was a reasonable hope of even a moderate harvest.-New York Herald.

> Improved Window Shade. The present type of window shade s defective in the respect that it is



per part. In order to accomplish this there has been recently patented an adjustable frame to hold the shade, which permits of the shade being placed at any desired point. This arupporters made for a window of standard size can be placed in any thus binding the spike in place. window of the same dimensions. The frame is made of wire, if desired, alare soldered to it. The frame rests at desired points on outwardly projectng arms, which engage with pins or grooves extending across the grooves | between rollers to seal it. in which the frame is held. The opby the accompanying cut. The in- has a magnet set in position to oper-If you are interested in scuring a home in a vention is that of William G. Temple- ate the levers when the keys are de-

Repairing the Nose.

The operation of rhinoplasty is said to be a very common one at Heidelberg, Germany, where the students ave long had the ugly habit of slash- i a lot of time protesting against the ing each other's noses in their frequent | umpire's decisions." duels. A flap of skin is almost detached from the forehead and brought game."-Philadelphia North Ameridown over the nose which has been | can.

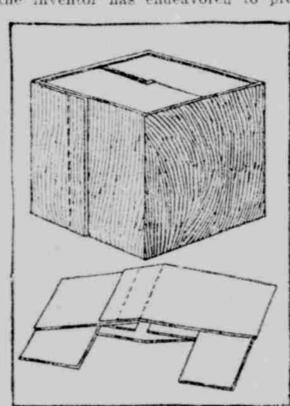
measurably destroyed, this skin then being stitched down on either side of the nose, and in time becomes grafted thereto. Skin grafting is also quite common in cases of severe burns. Small strips of skin are taken from the untouched parts and cut into small pieces, then distributed over the raw surface. In time they take root and | grow, spreading until they completely cover the place. The skin of frogs, recently killed, for the purpose, is frequently used where human cuticle cannet be conveniently obtained.

A Seaside Laboratory.

In the American Naturalist Mr. Kellogg gives a sketch of the "Hopkins Seaside Laboratory of the Leland Stanford, Jr., University" in the Bay of Monterey. The marine fauna there is abundant, being a mixture of northern and subtropical forms, Many of the molluses, sea-urchins, and cephalopods are collected by the Chinese fishermen, then canned, and sent to China, where they are used as food. "The Chinese boats go out by night with nets and pitchpine torches, which are hung over the boat's side to lure the squid. The squids are dried and shipped to China to be used as food and also as fertilizer. The duty on fertilizer in China is low, the duty on salt high. By mixing a little dried squid with a great deal of salt and calling it fertilizer a considerable amount of salt finds its way into the celestial kingdom at a low duty rate."

Flour Bin and Sifter.

In the flour and spice chest invented by Millard F. Brown, of Kansas City, the inventor has endeavored to pro-



vide a convenient kitchen cabinet for flour, spices and similar articles, and one which also offers a bin for the flour, which is proof against invasion of insects or any foreign matter. This is accomplished notwithstanding the fact that a sifter is provided at the bottom for the four. The sifter is actuated by means of a handle protruding through the bottom, but the opening through which the handle passes in its backward and forward motions is maintained in a closed condition, to keep out insects and dust, by means of a shield which covers the hole but at the same time moves with the handle,

Electricity on Torpedo Craft. The Japanese government has recently ordered four first class torpedo boats from the Yarrows, and in one of them all the auxiliary machinery is to be driven by electricity. This will not only result in economy of fuel, but it will add greatly to the safety of such

a vessel, because, as is well known by navy men, a wire fractured by a shot is not only easily mended, but it only stops the machinery to which it is connected: whereas in the case of fracture of a steam pipe it cannot be mended with facility; and, worse than all, the escaping steam drives every one out of the compartment.

Improving the Phonograph. On the principle of the sounding board, which repeats a sound at so short an interval that the original and the repeated waves impress the ear in unison, a device called the polyphone has recently been applied to the phonograph for the purpose of from that instrument. A phonograph with the polyphone attachment has two horns, each provided with a diaphragm and stylus. Not only is the sound made louder, but its quality is improved.

Recent Inventions.

An improved piano stool can be raised or lowered as desired without the necessity of revolving it to turn screw, the spindle being hollow and containing one end of an L-shaped lever, which has a head to fit in holes inside the vertical base, in which the spindle slides.

A resident of Italy has patented a device for the prevention of seasickness, comprising a helt to be strapped around the waist, with a triangular pad attached to the inner face, to prevent undue motion of the internal organs when the ship rolls.

Small change is easily carried in a new coin holder, which is formed of often desirable to block off the lower a piece of metal bent into U shape, part of the window and yet to allow | with slots cut along the sides to fit the the entrance of the light from the up- different sizes of coin, a spring wire being placed across the opening to prevent the coins from falling out.

By the use of a new key old railroad spikes can be used in old spike holes, the key being formed of a strip rangement has also the advantage that of spring steel crimped along a porit is interchangeable and one of these | tion of its length, to press alternately on the spike and the side of the hole,

A machine has been designed for rapidly moistening and sealing envelthough a heavier metal is preferable, opes, having a feeding device which and the brackets for holding the shade | forces the envelopes singly across a roller dampened by a water reservoir above, with a hinged plate to fold the flap, after which the envelope is forced

Electricity is used to operate the type bars of a new typewriter, which pressed a short distance, making it unnecessary to force the key down for the full stroke.

The Fine Points. "That Studyem foot ball team spends

"Yes. They play a good kicking

Nancy Hank's Loom.

The loom on which Miss Nancy Hanks, the mother of the great emancipator, Abraham Lincoln, did her weaving is now owned by Dan Smith of Garfield. The story goes that Nancy Hanks used to make regular trips from her home in Larue county to Stephensport. On her route she would stop and weave cloth for people. It seems that one of her customers, John Martin, came into possession of the loom, and at the sale after his death it was bought by old George Bruington. In time he died, and the loom was fallen heir to by Mrs. Patsy Macey. At her death the place was sold to Mr. Smith, and the loom was put in with the other property. This loom is made of white oak, and all the parts are decayed, except the beam, which is about eight inches in diameter and eight feet long. -Breckinridge (Ky.) News.

Winter In the South.

The season approaches when one's thoughts turn toward a place where the inconveniences of a Northern winter may be escaped. No section of this country offers such ideal spots as the Gulf Coast on the line of the Louisville & Nashville Railroad between Mobile and New Orleans. It possesses a mild climate, pure air, even temperature and facilities for hunting and fishing enjoyed by no other section. Accommodations for visitors are first-class, and can be secured at moderate prices. The L. & N. R. P. is the only line by which it can be reached in through cars from Northern cities. Through car schedules to all points in Florida by this line are also perfect. Write for folders, etc., to J. K. Ridgely, N. W. P. A., Chicago

True Genius.

Hix-That fellow Jenks is a clever. ingenius chap, isn't he? Dix-Why, I never heard of his doing anything remarkable. Hix-That's just it. He manages to get along nicely without doing anything.-Chicago News.

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Even in war, moral power is to physical as three parts out of four .- Na-

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Govern your passions, or otherwise they will govern you .- Horace.

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policemen for night duty. I believe Piso's Care is the only medicine that will cure consumption,-Anna M.

Ross, Williamsport, Pa., Nov. 12, '95. Most men begin to save after they have spent all.

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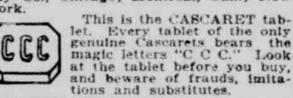
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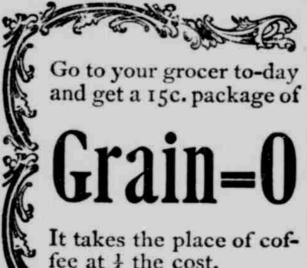
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doubling the volume of sound issuing | the roadway, sick and weary, when you carets. Buy and try Cascarets Candy Cathartic to-day. You will find that it's gists generally, 19c, 25c or 50c per box, or by mail for price. Send for booklet and free sample. Address, Sterling Rem-edy Co., Chicago; Montreal, Can.; New York.



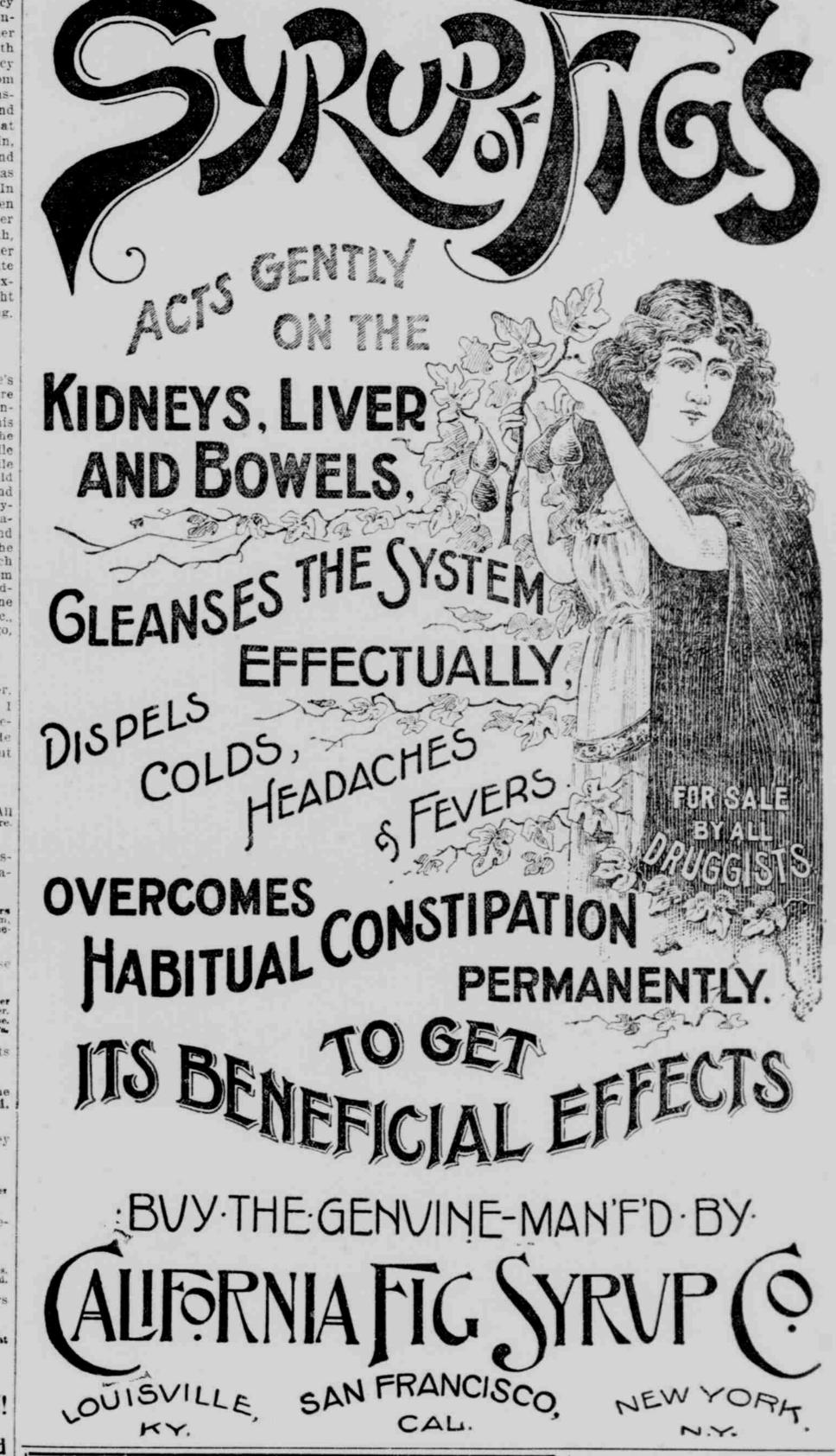


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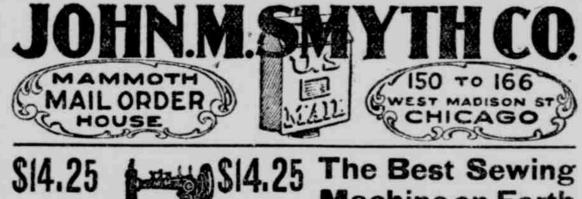
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